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CERTIFICATE OI Applicant(s): Natan B		ket No. S-0010							
Application No. Filing Date Examiner Customer No. Group Ar 10/773,731 February 5, 2004 Dionne Pendleton 23413 2615									
PARARING SEP 1 3 2006	G AID SYSTEM								
Thereby certify that t	the following corresponde	ence:							
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CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on					
	September 13, 2006 (Date)	*							
		JoAnne M.	Varanelli						
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	(Signature of Person Mailing Correspondence)								
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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) NHS-0010 In Re Application Of: Natan Bauman Application No. Filing Date Examiner Customer No. **Group Art Unit** Confirmation No. 10/773,731 February 5, 2004 **Dionne Pendleton** 23413 2615 8615 Title: HEARING AID SYSTEM SEP 13 2006 Address to: **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: ☐ the statement specified in 37 CFR 1.97(e); OR □ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) NHS-0010 In Re Application of: Natan Bauman Customer No. Group Art Unit | Confirmation No. Application No. Filing Date Examiner February 5, 2004 10/773,731 **Dionne Pendleton** 23413 2615 8615 Title: TEARING AID SYSTEM SEP 13 2006 A C Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. Charge the amount of XCredit any overpayment. Charge any additional fee required. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail I certify that this document and authorization to charge deposit I hereby certify that this correspondence is being deposited account is being facsimile transmitted to the United States with the United States Postal Service with sufficient postage Patent and Trademark Office (Fa as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date) (Date) Signature Signature of Person Mailing Correspondence Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate *This certificate may only be used if paying by deposit account. Dated: September 13, 2006 H.M. Bedingfield Attorney for Applicant Registration No. 44,530 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Phone: (860) 286-2929 CC:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Natan Bauman)	
Serial No.:	10/773,731)	Group Art Unit: 2615
Filing Date:	February 5, 2004)	Examiner: Dionne Pendleton
For:	HEARING AID SYSTEM)	Docket No.: NHS-0010
Commissione P.O. Box 145			
	/A 22313-1450		

<u>UNDER 37 CFR § 1.56, 1.97 AND 1.98</u>

Sir:

In compliance with the duty to disclose, submitted herewith is form PTO-1449 listing publication(s) of which those designated by 37 CFR § 1.56 are aware. Copies of the non-United States patents or published applications are enclosed along with English abstract translations.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material patentability.

Respectfully submitted,

CANTOR COLBURN LLP

Dated: September 13, 2006

H.M. Bedingfield

Attorney for the Applicant Registration No. 44,530

55 Griffin Road South Bloomfield, CT 06002 Customer No. 23413 Telephone No. (860) 286-2929 Substitute for form 1449/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Complete if Known

Application Number 10/773,731

Filing Date February 5, 2004

First Named Inventor Natan Bauman

Art Unit 2615

Examiner Name Diopne Pendleton

Dionne Pendleton Attorney Docket Number NHS-0010 Sheet of U.S. PATENT DOCUMENTS Publication Date Name of Patentee or Examiner Cite Document Number Pages, Columns, Lines, Where MM-DD-YYYY Initials* Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (if known)} Figures Appear US 12-18-1962 3,068,954B1 Strzalkowski 1. 2 US 03-03-1964 3,123,678B1 J.G. Prentiss et al. US See column 2, line 2 -3. 09-05-1972 Johnson 3,688,863B1 column 68; figures 1,2 See abstract figures US 06-17-1975 4. 3,890,474B1 Glicksberg 5. US 4,089,332B1 05-16-1978 Rose 6. US 4,606,329B1 08-19-1986 Hough US See column 1, line 41- line 7. 5.381.484B1 01-10-1995 Claes, et al. 63; figure 1 US 8. 5,606,621B1 02-25-1997 Reiter, et al. 9. US 5,721,783 02-24-1998 Anderson US Pluvinage, et al. 10. 5,987,146B1 11-16-1999 US 6,021,207B1 02-01-2000 Puthuff, et al. 11. US 12. 6,181,801B1 01-30-2001 Puthuff, et al. US 13. 6,275,596B1 08-14-2001 Fretz, et al. US 14. 5,701,348 12-23-1997 Shennib, et al. US 15. 6,445,799 09-03-2002 Taenzer, et al. US 16. 6,101,259 08-08-2000 Rapps US 17. 5,757,935 05-26-1988 Kang, et al. US 12-28-1999 18. 6,009,183 Taenzer, et al. US Anderson, et al. 19. 6,704,423 03-09-2004 US 20. 03-29-1960 2,930,856 Toht ÜS 21 6,560,468 05-06-2003 Boesen ŬS 22. 2002/0196958 12-26-2002 Halteren, et al.

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т6		
	24.	EP 0 158 391A1	10-16-1985	N.V. Philips' Gloeilampenfabrieken				
	25.	EP 0 158 391B1	10-16-1985	N.V. Philips' Gloeilampenfabrieken	See page 6, line 30 - page 7, line 23; figures			
	26.	DE 35 08 830A1	09-18-1986	Robert Bosch BmbH				

Fretz, et al.

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Examiner	Date	
Signature	Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Use as many sheets as necessary)						Art Unit	2615		
					.ssary)	Examiner Name	Dion	ne Pendleton	
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т6
	27.	FR 2,058,156A1	05-28-1971	Tomatis	See page 2, line 13; - page 3, line 11; figure	
	28.	JP 62151100	07-06-1987	Nonomura- Matsushita Electric Industrial Co., Ltd.	Includes translation	
	29.	DE 36 38 747C1	10-08-1987	AS Audio Service GmbH		
	30.	DE 36 25 891A1	02-04-1988	Robert Bosch GMbH		
	31.	EP 0 695 108A2	01-31-1996	Bruckhoff Apparatebau GmbH		
	32.	WO 92 13430	08-06-1992	Adelman Roger A.	See page 11, line 9 - line 32; figure 3B; see page 25, line 35 - page 26, line 7	

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Signature	Considered	

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	33.	EP 0 288	822		1	1-02-1988	Siemens A	\G				
	34.	WO 99 0			0	2-11-1999	Decibel Ins	str. Inc.				
	35.	DE 35 02	2 178		0	8-29-1985	Phonak AC	G				
	36.	WO 00 4		•		7-20-2000	Sonic Inno					
	37.	WO 03 1		A3		2-20-2003	Feeley, et					
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individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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